

# Jaeho Kim

## Personal info

---

Email address: [oojahooo@kaist.ac.kr](mailto:oojahooo@kaist.ac.kr)

Phone number: +82)10 3909 0489

Github Address: [github.com/oojahooo](https://github.com/oojahooo)

## Education

---

**M.S. in Computer Science**

Sep. 2022 - Present

School of Computing, KAIST

Advisor: Kihong Heo

**B.S. in Computer Science**

Mar. 2018 - Aug. 2022

Department of Computer Science and Engineering, Korea University

GPA: 4.09/4.5, Major GPA: 4.25/4.5

## Research Interests

---

- **Program Analysis** for automatically detecting software bugs and vulnerabilities
- **Type safety** of object-oriented programming languages
- **Program Verification** for automatically reasoning correctness of program
- **Program Synthesis** in specific domains

## Publications

---

Coming Soon...

## Teaching Assistants

---

### COSE102 - Computer Programming II

Korea University, Fall 2020

## Technical skills

---

<i>Programming Languages</i>	C, Python, Java, Ocaml, Scala
<i>Tool</i>	Git, L <sup>A</sup> T <sub>E</sub> X, MATLAB, verilog

## Additional Information

---

### Related Courses

- Theory of Computation  
[Syllabus](#)
- Programming Language (Rank: 1/108)  
[Syllabus](#)
- Compiler  
[Syllabus](#)